appUA90V2

approx!

Universal Notebook Adapter

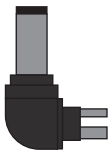
VERSION 1.0

Guía de usuario
User guide
Guide de l'utilisateur
Handleiding
Guida per l'utente
Manual do utilizador

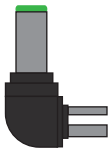
1. CARACTERÍSTICAS DEL PRODUCTO

- Para cargar todos los ordenadores portátiles hasta 90 Watios
- Selector de voltaje de salida
- Indicador LED

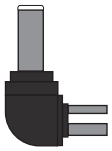
2. DESCRIPCIÓN DE LAS CLAVIJAS DE CARGA



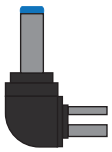
Clavija 6.00mm x 1.00mm (6.00mm x 4.40mm con pin 1.0mm) para portátiles Sony, Fujitsu, Samsung y Panasonic



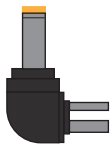
Clavija 6.30mm x 3.00mm para portátiles Toshiba



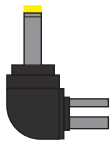
Clavija 5.50mm x 2.50mm para portátiles Acer, IBM, Compaq, Delta, HP, Fujitsu, Gateway, Toshiba, Liteon, AMS Tech, Averatec, Sharp y Winbook



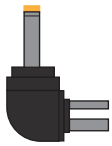
Clavija 5.50mm x 2.10mm para portátiles Acer, Compaq, Delta, HP, Fujitsu, Gateway, Toshiba, Liteon, Averatec, IBM y Winbook



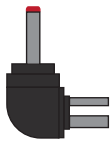
Clavija 5.50mm x 1.70mm para portátiles Acer



Clavija 4.80mm x 1.70mm para portátiles Compaq y HP



Clavija 4.00mm x 1.70mm para portátiles HP

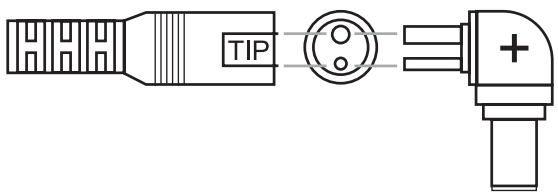


Clavija 3.50mm x 1.35mm para portátiles Sharp

3. USO

Antes de conectar el adaptador de corriente a su portátil, asegúrese de que ha escogido la clavija de carga correcta y ha seleccionado el voltaje correcto. Puede consultar el voltaje correcto en la base de su portátil o en el cargador original de su portátil.

¡ATENCIÓN! Asegúrese de que conecta la clavija de carga con la polaridad correcta.



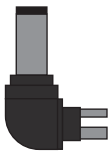
4. ESPECIFICACIONES

- Voltaje de entrada:100VAC-240V AC 47-63Hz
- Voltaje de salida sin carga: 12 - 24 V DC (0/+0.8V)
- Voltaje de salida en carga: 12 - 24 V DC (-0.9/+0.8)
- Eficiencia: 80% - 85%
- Voltaje de salida: 12V/15V/16V/18V/19V/20V - 4.5A max; 24V - 3,75A max
- Protección contra sobrecargas, sobretensiones y protección contra cortocircuitos
- Ripple & Noise: 1000mv
- Regulación de línea: +/-5%
- Regulación de carga: +/-5%
- Temp. operación: 0ºC a 40ºC
- Temp. almacenamiento: -10ºC a 70ºC

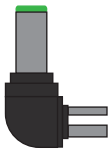
1. PRODUCT FEATURES

- For charging all notebooks up to 90 watt.
- Switchable output voltage
- LED power indicator

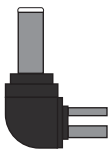
2. CHARGING TIPS DESCRIPTION



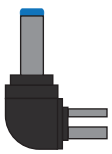
6.00mm x 1.00mm tip (6.00mm x 4.40mm with 1.0mm pin) for Sony, Fujitsu, Samsung and Panasonic notebooks



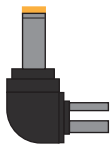
6.30mm x 3.00mm tip for Toshiba notebooks



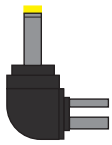
5.50mm x 2.50mm tip for Acer, IBM, Compaq, Delta, HP, Fujitsu, Gateway, Toshiba, Liteon, AMS Tech, Averatec, Sharp and Winbook notebooks



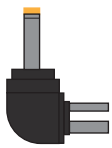
5.50mm x 2.10mm tip for Acer, Compaq, Delta, HP, Fujitsu, Gateway, Toshiba, Liteon, Averatec, IBM and Winbook notebooks



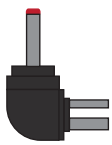
5.50mm x 1.70mm tip for Acer notebooks



4.80mm x 1.70mm tip for Compaq and HP notebooks



4.00mm x 1.70mm tip for HP notebooks

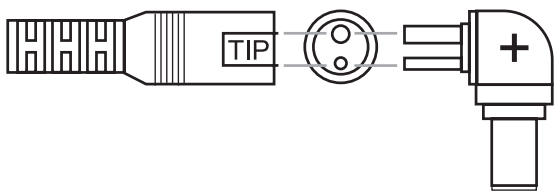


3.50mm x 1.35mm tip for Sharp notebooks

3. USAGE

Before connecting the AC adapter APPUA90W to your notebook, you have to pick the correct charging tip and set the correct voltage. You can find the correct voltage for your notebook on the bottom of your notebook, or on the original power supply.

CAUTION! Make sure the polarity of tip connectors is correct before use.



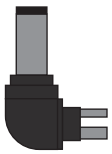
4. SPECIFICATIONS

- Input Voltage:100VAC-240V AC 47-63Hz
- Output Voltage No Load: 12 - 24 V DC (0/+0.8V)
- Output Voltage at Rating Load: 12-24V DC (-0.9/+0.8)
- Efficiency: 80%-85%
- DC output: 12V/15V/16V/18V/19V/20V 4.5A max; 24V 3.75A max
- Overload protection and Over voltage protection: Latch off
- Short Circuit Protection: Auto recovery
- Ripple Noise: 1000mv
- Line Regulation: +/-5%; Load Regulation: +/-5%
- Operating Temperature: 0ºC to 40ºC
- Storage Temperature: -10ºC to 70ºC

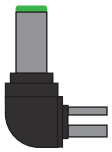
1. FONCTIONNALITÉS DU PRODUIT

- Permet de recharger tous les portables jusqu'à 90 W
- Tension de sortie commutable
- Indicateur d'alimentation à diode

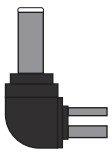
2. DESCRIPTION DES EMBOUTS DE CHARGEMENT



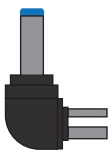
Embout 6,00 mm x 1,00 mm (6,00 mm x 4,40 mm avec broche 1,0 mm) pour portables Sony, Fujitsu, Samsung et Panasonic



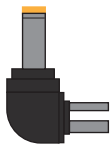
Embout 6,30 mm x 3,00 mm pour portables Toshiba



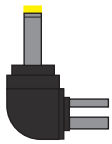
Embout 5,50 mm x 2,50 mm pour portables Acer, IBM, Compaq, Delta, HP, Fujitsu, Gateway, Toshiba, Liteon, AMS Tech, Averatec, Sharp et Winbook



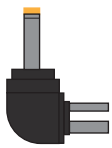
Embout 5,50 mm x 2,10 mm pour portables Acer, Compaq, Delta, HP, Fujitsu, Gateway, Toshiba, Liteon, Averatec, IBM et Winbook



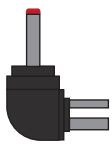
Embout 5,50 mm x 1,70 mm pour portables Acer



Embout 4,80 mm x 1,70 mm pour portables Compaq et HP



Embout 4,00 mm x 1,70 mm pour portables HP

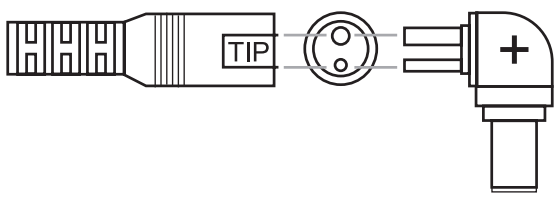


Embout 3,50 mm x 1,35 mm pour portables Sharp

3. UTILISATION

Avant de raccorder l'adaptateur à votre portable, vous devez sélectionner l'embout correct et définir la tension appropriée. Vous pouvez trouver la tension appropriée pour votre portable sur la plaque signalétique de votre portable ou sur l'alimentation électrique originale.

DANGER! Assurez-vous que la polarité des connecteurs de l'embout est correcte avant utilisation.



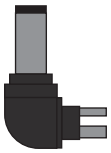
4. SPÉCIFICATIONS

- Tension d'entrée : 100-240 V CA, 47-63 Hz
- Tension de sortie sans charge : 12-24 V CC (0/+0,8 V)
- Tension de sortie avec charge nominale : 12-24 V CC (-0,9/+0,8)
- Performance : 80%-85%
- Sortie CC : 12/15/16/18/19/20 V 4,5 A maxi ; 24 V 3,75 A maxi
- Protection contre les surcharges et contre les surtensions: verrouillage désactivé
- Protection contre les courts-circuits : récupération automatique
- Bruit d'alimentation : 1000 mV
- Régulation de ligne : +/-5%; Régulation de charge : +/-5%
- Température de fonctionnement : 0 ºC à 40 ºC
- Température de stockage : -10 ºC à +70 ºC

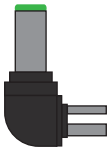
1. MERKMALE

- zum Laden aller Notebooks bis 90 Watt
- umschaltbare Ausgangsspannung
- LED Betriebsanzeige

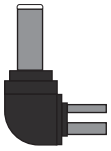
2. VERSCHIEDENE STECKER



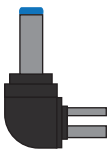
6,00mm x 1,00mm Stecker (6,00mm x 4,40mm mit 1,0mm Pin) für Sony, Fujitsu, Samsung und Panasonic Notebooks



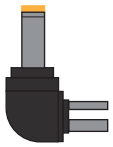
6,30mm x 3,00mm Stecker für Toshiba Notebooks



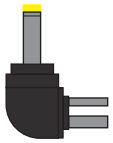
5,50mm x 2,50mm Stecker für Acer, IBM, Compaq, Delta, HP, Fujitsu, Gateway, Toshiba, Liteon, AMS Tech, Averatec, Sharp und Winbook Notebooks



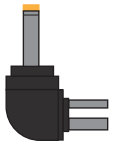
5,50mm x 2,10mm Stecker für Acer, Compaq, Delta, HP, Fujitsu, Gateway, Toshiba, Liteon, Averatec, IBM und Winbook Notebooks



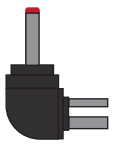
5,50mm x 1,70mm Stecker für Acer Notebooks



4,80mm x 1,70mm Stecker für Compaq und HP Notebooks



4,00mm x 1,70mm Stecker für HP Notebooks

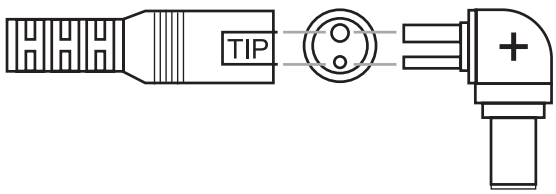


3,50mm x 1,35mm Stecker für Sharp Notebooks

3. BENUTZUNG

Bevor Sie den AC Adapter mit Ihrem Notebook verbinden, müssen Sie den richtigen Stecker auswählen und die korrekte Spannung einstellen. Die richtige Spannung für Ihr Notebook ist auf dem Boden des Geräts oder auf dem Original-Netzteil ersichtlich.

ACHTUNG: Stellen Sie vor Benutzung sicher, dass die Polung der Steckerverbindungen richtig ist.



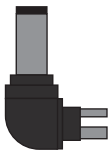
4. TECHNISCHE DATEN

- Eingangsspannung: 100VAC-240V AC 47-63Hz
- Ausgangsspannung bei Leerlauf: 12 - 24 V DC (0/+0,8V)
- Ausgangsspannung bei Betrieb: 12-24V DC (-0,9/+0,8)
- Wirkungsgrad: 80%-85%
- DC Ausgang: 12V/15V/16V/18V/19V/20V 4,5A max; 24V 3,75A max
- Überlastungsschutz: Entriegelung; Überspannungsschutz: Entriegelung
- Kurzschlussschutz: Automatische Wiederherstellung
- Brummgeräusch: 1000mV
- Netzausregelung: +/-5%; Lastausregelung: +/-5%
- Betriebstemperatur: 0ºC bis 40ºC
- Lagertemperatur: -10ºC bis 70ºC

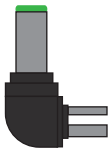
1. CARATTERISTICHE DEL PRODOTTO

- Per caricare tutti i notebook fino a 90 watt.
- Tensione commutabile in uscita
- LED indicatore alimentazione

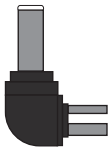
2. DESCRIZIONE SPINOTTI DI RICARICA



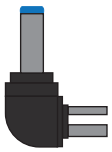
Spinotto 6.00 mm x 1.00 mm (6.00 mm x 4.40 mm, con spina 1.0 mm) per notebook Sony, Fujitsu, Samsung e Panasonic



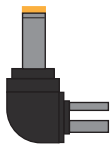
Spinotto 6.30 m. x 3.00 mm per notebook Toshiba



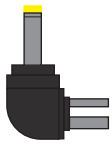
Spinotto 5.50mm x 2.50mm per notebook Acer, IBM, Compaq, Delta, HP, Fujitsu, Gateway, Toshiba, Liteon, AMS Tech, Averatec, Sharp e Winbook



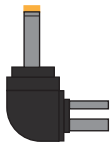
Spinotto 5.50mm x 2.10mm per notebook Acer, Compaq, Delta, HP, Fujitsu, Gateway, Toshiba, Liteon, Averatec, IBM e Winbook



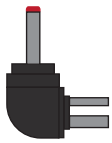
Spinotto 5.50mm x 1.70mm per notebook Acer



Spinotto 4.80mm x 1.70mm per notobook Compaq e HP



Spinotto 4.00mm x 1.70mm per notebook HP

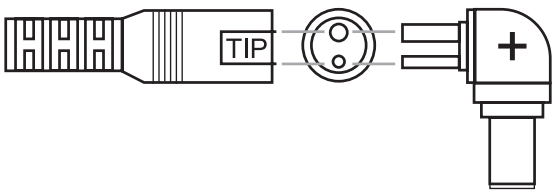


Spinotto 3.50mm x 1.35mm per notobook Sharp

3. UTILIZZO

Prima di collegare l'adattatore per il vostro notebook, dovete scegliere lo spinotto giusto di ricarica e impostare la tensione corretta. Potete trovare indicazioni sulla tensione corretta per il vostro notebook sul fondo del notebook, o sull'alimentatore originale.

ATTENZIONE! Assicurarsi che la polarità degli spinotti sia corretta prima dell'uso.



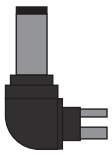
4. SPECIFICHE

- Tensione in ingresso: 100VAC-240V AC 47-63Hz
- Tensione di uscita a carico: 12 - 24 V DC (0/+0.8V)
- Tensione di uscita a rapporto carico: 12-24V DC (-0.9/+0.8)
- Efficienza: 80%-85%
- Uscita DC: 12V/15V/16V/18V/19V/20V 4.5A max; 24V 3.75A max
- Protezione sovraccarico Latch off; Protezione contro sovratensioni: Latch off
- Protezione da cortocircuito: Auto recupero
- Protezione contro rumore: 1000mv
- Regolazione linea: +/-5%;Regolazione carico: +/-5%
- Temperatura di funzionamento: da 0ºC a 40ºC
- Temperatura magazzinaggio: da - 10ºC a 70ºC

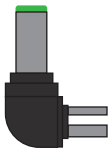
1. CARACTERÍSTICAS DO PRODUTO

- Para carregar todos os Notebooks até 90 Watts.
- Tensão de saída mínima
- Indicador LED de potência

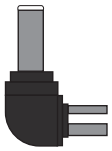
2. DESCRIÇÃO DOS TERMINAIS DE CARREGAMENTO



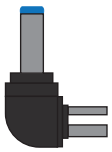
Terminal 6.00mm x 1.00mm (6.00mm x 4.40mm com pino 1.0mm) para notebooks Sony, Fujitsu, Samsung e Panasonic



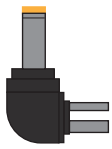
Terminal 6.30mm x 3.00mm para notebooks Toshiba



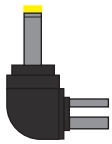
Terminal 5.50mm x 2.50mm para notebooks Acer, IBM, Compaq, Delta, HP, Fujitsu, Gateway, Toshiba, Liteon, AMS Tech, Averatec, Sharp e Winbook



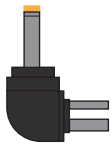
Terminal 5.50mm x 2.10mm para notebooks Acer, Compaq, Delta, HP, Fujitsu, Gateway, Toshiba, Liteon, Averatec, IBM e Winbook



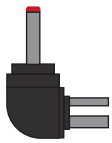
Terminal 5.50mm x 1.70mm para notebooks Acer



Terminal 4.80mm x 1.70mm para notebooks Compaq e HP



Terminal 4.00mm x 1.70mm para notebooks HP

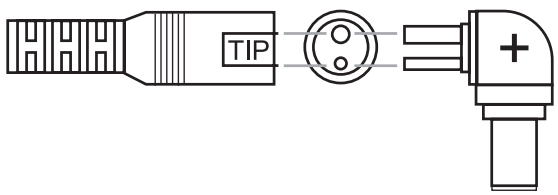


Terminal 3.50mm x 1.35mm para notebooks Sharp

3. UTILIZAÇÃO

Antes de ligar o adaptador ao seu notebook, deve seleccionar o terminal de carga correcto e definir a tensão correcta. É possível encontrar a tensão correcta para o seu notebook no fundo do seu notebook, ou na potência de alimentação original.

CUIDADO! Certifique-se de que a polaridade do terminal conector é a correcta antes de usar.



4. PRESCRIÇÕES

- Tensão de entrada: 100 VCA-240 VCA 47-63Hz
- Tensão de Saída Sem Carga: 12 - 24 V CC (0/+0.8V)
- Tensão de Saída à Carga Nominal: 12-24VCC (-0.9/+0.8V)
- Eficiência: 80%-85%
- Corrente CC: 12V/15V/16V/18V/19V/20V 4.5A max; 24V 3.75A max
- Protecção sobrecarga e Protecção de sobretensão: Sem encravamento
- Protecção de curto-circuito: Recuperação automática
- Ondulação residual e resíduo: 1000mv
- Regulação de linha: +/-5%; Regulação de carga: +/-5%
- Temperatura de Operação: 0ºC até 40ºC
- Temperatura de Armazenagem: -10ºC até 70ºC

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